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(71) Applicant: FUJITSU LIMITED

Kawasaki-shi, Kanagawa 211-8588 (JP)

(72) Inventors:

- Suzuki, Masano, Fujitsu Limited
Kawasaki-shi, Kanagawa 211-858 (JP)
- Ota, Yasuji, Fujitsu Limited
Kawasaki-shi, Kanagawa 211-858 (JP)
- Tsuchinaga, Yoshiteru, Fujitsu Kyushu Digital
Hakata-ku, Fukuoka 812-0011 (JP)

(74) Representative: HOFFMANN - EITLE

Patent- und Rechtsanwälte

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81925 München (DE)

(54) Transcoder for prevention of tandem coding of speech

(57) Disclosed is a voice code conversation apparatus to which voice code obtained by a first voice encoding method is input for converting this voice code to voice code of a second voice encoding method. The apparatus includes a code separating unit for separating, from the voice code based upon the first voice encoding method, codes of a plurality of components necessary

to reconstruct a voice signal, code converters for dequantizing the codes of each of the components and then quantizing the dequantized values by the second voice encoding method to thereby generate codes, and a code multiplexer for multiplexing the codes output from respective ones of the code converters and transmitting voice code based upon the second voice encoding method.

FIG. 3

